INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/005424

A. CLASSI	FICATION OF SUBJECT MATTER	•	
IPC 7	FICATION OF SUBJECT MATTER B25B1/24 B21D37/02 B23Q3/06	Ď	
A coording to	o International Patent Classification (IPC) or to both national classifica	tion and IPC	
	SEARCHED		
	Documentation searched (classification system followed by classification	nn symbols)	
IPC 7	B25B B21D B23Q		
Documenta	tion searched other than minimum documentation to the extent that st	uch documents are included in the fields sea	arched
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ł	ata base consulted during the international search (name of data bas	se and, where practical, search terms used)	
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C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		· · · · · · · · · · · · · · · · · · ·
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.
l _x	WO 02/064308 A (PERA INTERNATIONA	AI:	1-5,
^	HALFORD, BEN, JOHN)	,	14-18,
	22 August 2002 (2002-08-22)		37,38,
	cited in the application		40-42,
			50-55, 57-59
	the whole document		5/-59
	the whole document		
Α	US 5 988 618 A (MEINTRUP ET AL)		1
}	23 November 1999 (1999-11-23)		
İ	the whole document		
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Furti	her documents are listed in the continuation of box C.	X Patent family members are listed in	n annex.
° Special ca	tegories of cited documents :	"T" later document published after the inte-	mational filing date
"A" docume	ent defining the general state of the art which is not	or priority date and not in conflict with cited to understand the principle or the	the application but
	lered to be of particular relevance document but published on or after the international	invention "X" document of particular relevance; the c	, , , ,
filing d	late	cannot be considered novel or cannot involve an inventive step when the do	be considered to
l which	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another	"Y" document of particular relevance; the c	laimed invention
	n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	cannot be considered to involve an inv document is combined with one or mo	re other such docu-
other r	means	ments, such combination being obviou In the art.	s to a person skilled
later th	ent published prior to the international filing date but nan the priority date claimed	"&" document member of the same patent	amily
Date of the	actual completion of the international search	Date of mailing of the international sear	rch report
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10 March 2005			4000
Name and n	nailing address of the ISA	Authorized officer	
1	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk		
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Lasa, A	

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)							
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:							
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:							
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:							
Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).							
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)							
This International Searching Authority found multiple inventions in this international application, as follows:							
see additional sheet							
•							
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.							
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.							
As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:							
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-5, 14-18, 37-59							
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.							

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-5,14-18,37-59

Tooling system according to claim 2 with movable parallel supporting rails. Method of using such a tooling system. Problem solved: provide means for moving the elements into an open position so that they are free to be adjusted vertically.

2. claims: 6-13

Tooling system according to claim 2 with means for engaging and holding the elements. Problem solved: enable engagement of the elements for their positioning.

3. claims: 19-21

Tooling system according to claim 1 with different adjusting means.

Problem solved: provide alternative means for adjusting the position of the elements.

4. claims: 22-36

Tooling system according to claim 1 with special clamping means. Problem solved: clamp selectively one or more elements of the array.

INTERNATIONAL SEARCH REPORT

Intermational Application No
PCT/GB2004/005424

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 02064308	A	22-08-2002	CA EP EP WO JP US	2453191 A1 1360030 A1 1537942 A1 02064308 A1 2004526580 T 2004145105 A1	22-08-2002 12-11-2003 08-06-2005 22-08-2002 02-09-2004 29-07-2004
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